THE MINISTER OF STATE IN THE MINISTRY OF RAILWAYS (SHRI R. VELU): (a) to (d) Master Plan and Feasibility Report of New Delhi has already been prepared. Request for Qualification for New Delhi station has been invited. Development of Master plan and Feasibility Report for Patna has been taken up. Work of appointment of Architectural-cum -Technical Consultancy for Chhatrapati Shivaji Terminus Mumbai is in hand. On account of the complexity involved in the Projects and necessity to undertake the work while keeping the station operational, re-development of stations would involve 5-6 years in each of aforesaid cases.

Other than the stations taken up for re-development as mentioned above, Secunderabad, Ahmedabad, Amritsar, Agra, Anand Vihar & Bijwasan (Delhi), Baiyyappanahali (Bangalore), Bhopal, Bhubaneshwar, Chandigarh, Chennai Central, Guwahati, Gaya, Howrah, Jaipur, Kanpur Central, Lucknow, Mathura, Nagpur, Pune, Thiruvanthapuram, Tirupati & Varanasi have also been identified for re-development into World Class Stations. Railway are in the process of carrying out pre-feasibility studies. No target dates for completion of above have been fixed.

Ongoing/New railway projects in Tamil Nadu

2139. SHRI A. ELAVARASAN: Will the Minister of RAILWAYS be pleased to state:

(a) the details of the ongoing/new railway projects and surveys in the State of Tamil Nadu;

(b) the details of funds allocated for the implementation of those projects and the number of projects of gauge conversion and laying of new lines completed in Tamil Nadu during the last three years; and

(c) the reasons for pending railway projects in Tamil Nadu?

THE MINISTER OF STATE IN THE MINISTRY OF RAILWAYS (SHRI R. VELU): (a) and (b) Details of ongoing/new projects felling fully/partly in the State of Tamil Nadu alongwith outlay provided for these projects during 2008-09 are as under:-

Sl.No.	Project	Outlay (Rs. in crore)
1	2	3
New Line		
1	Karur-Salem (85Kms)	10.00
2	Bangalore-Satyamangalam (260 kms)	1.00
3	Tindivanam-Gingee-Tiruvannamalai (70 kms)	10.00
4	Tindivanam-Nagari (179.20kms)	29.97
5	Attipattu-Puttur (88.33 kms)	0.01
6	Erode-Palani (91.05kms)	0.01
7	Chennai-Cuddalore *via* Mahabalipuram (179.28 kms)	0.01
Gauge Conversion		
1	Quilon-Tirunelveli-Tiruchendur & Tenkasi-Virudhunagar (357 kms)	92.00

1	2	3
2	Tiruchchirappalli-Nagore-Karaikal (200 kms) with extension of Nagapattinam-Velankanni-Tiruturaipundi *via* Tirukkuvalai (43 kms)	50.00
3	Villupuram-Katpadi (161 kms)	121.00
4	Thanjavur-Villupuram (192 kms)	10.00
5	Dindigul-Polakchi-Palghat & Pollachi-Coimbatore (224.88 Kms)	65.00
6	Manamadurai-Virudhunagar (66.55 Kms.)	60.00
7	Cuddalore-Salem *via* Vriddhachalam (191 kms)	02.00
8	Mayiladuturai-Tiruvarur-Karaikudi and Tiruturaipundi-Agastiyampalli (224 kms)	50.00
9	Madurai-Bodinayakkanur (90.41 kms)	0.01
Doubling		
1	Madurai-Dindigul (Incl. Ambaduturai- Kodaikannal Road) (62.05 kms)	100.00
2	Irugur-Coimbatore (17.70 kms)	05.00
3	Attipattu-Korukkupet 3rd line (18 kms)	06.00
4	Pattabiram-Tiruvallur - 4th line (15.06 kms) & Tiruvallur-Arakkonam - 3rd line (26.83 kms)	02.50
5	Chennai Beach-Korukkupet - 3rd line (4.1 kms)	03.00
6	Chennai Beach- Attipattu - 4th line (22.1 kms)	10.00
7	Chengalpattu-Villupuram(103kms)	100.00
8	Tiruvallur-Arakkonam 4th line (26.83 kms)	3.99
9	Villupuram-Dindigul with electrification (273 kms)	0.01
Metropolitan		
1	Chennai (Mass Rapid Transit System) - Extension from Vellacherry to St. Thomas Mount (5 kms)	20.00
Electrification		
1	Villupuram-Tiruchchirappalli (178 RKM)	26.52
2	Tiruchchirappalli-Madurai (154 RKM)	57.37
3	Ernakulam-Trivandrum including Trivandrum-Kanniyakumari & Trichur-Guruvayur (429 RKM)	42.37
4.	Madurai-Tuticorin-Nagercoil	0.01

Details of the ongoing/new surveys falling fully/partly in the State of Tamil Nadu are as under:-

Sl.No.	Survey	Length (in Km)
New Line		
1	Rameswaram-Tuticorin-Kanniyakumari	240
2.	Chidambaram-Attur *via* Ariyalur, Perumbalur	140
3.	Karaikudi-Tuticorin *via* Ramanathapuram	200
4.	Madurai-Tuticorin *via* Arupukottai	159
Gauge Conversion		
1.	Tambaram - Chengalpattu gauge conversion of existing MG line	30
Doubling		
1.	Renigunta-Arakkonam 3rd line	72
2.	Jolarpettai-Katpadi-Arakkonam 3 line	145
3.	Chennai-Villivakkam 5th & 6th line and Villivakkam-Katpadi new line	163
4.	Attipattu -Gummidipundi 3rd & 4th line	26
5.	Trivandrum-Kanniyakumari	82

Tiruchchirappalli-Manamadurai, Madurai-Rameshwaram and Salem-Cuddalore gauge conversion projects have been fully completed. In addition, some of the projects have been partly completed.

(c) The projects are being progressed as per availability of resources.

New railway projects in Tamil Nadu

2140.SHRI N. BALAGANGA: Will the Minister of RAILWAYS be pleased to state:

(a) whether Government has sanctioned five new railway projects in Tamil Nadu at a cost of Rs. 1500 crores;

(b) if so, the details of the railway projects; and

(c) by when the projects are likely to be completed?

THE MINISTER OF STATE IN THE MINISTRY OF RAILWAYS (SHRI R. VELU): (a) and (b) Details of six new projects included in the Railway Budget 2008-09 alongwith their anticipated cost are as under:-

(Rs. in crore)

Sl. No.	Project	Anticipated cost
1	2	3
1.	Attipattu-Puttur new line (88.3 km)	446.87
2.	Erode-Palani new line (91.05 km)	288.87